PT	O/SB	/05 <u>(</u>	(05-	03)
	OMB			

Please type a plus sign (+) is	nside this box	Ŧ
	110100 0110 00%	

Approved for use through 04/30/20

,, , , , , , , , , , , , , , , , , , , ,		11 11 11 11 11 11 11 11 11 11 11 11 11
	· — (J.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Lindariba Dassaurat Budustini A. J. asaa		TO THE REAL PROCESS OF THE COMMERCE
Under the Paperwork Reduction Act of 1995, no p	ersons are required to respond to	a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		TI-34411	Ý
First Inventor		Lars Risbo	
Title	CALIBRATED	MODEL TO MITIGATE	

Only for new nonprovision	опат аррисацог	is under 37 CFR 1.53	(D)) E	xpres	s Mail Label No.	EU/ 12/	1490	103
APPLIC	ATION ELE	MENTS		ΔΟΙ	70C00 T0	Mail Stop Pater		
See MPEP chapter 600 cor			tents.	יטויי	F	O. Box 1450 Lexandria, VA		
1. Fee Transmittal (Submit an original and	Form (e.g., PT	O/SB/17)		7.	CD-ROM or CD-I	R in duplica	ate, lar	
2 Applicant claims	small entity sta	atus.		9 NI	Computer Progra	m (<i>Append</i>	fix)	
See 37 CFR 1.27				it (if	applicable, all necess	ary)	uence	Submission
3. Specification (preferred arrangeme	nt set forth below)	Pages 38]		a.	Computer Read	lable Form	(CRF))
 Descriptive title Cross Referen 				b.	Specification Sequen	ce Listing	on:	
- Statement Reg	garding Fed sp	onsored R & D		i. CD-ROM or CD-R (2 copies); or				
- Reference to s or a computer	equence listing	y, a table, Lannendiy		_ i i. 🔲 paper				
- Background of	f the Invention			C.	Statements ver	ifying ident	ity of a	bove copies
- Brief Summan - Brief Descripti	y of the Invention of the Draw	on inas <i>(if filed</i>)			ACCOMPANYING	3 APPLI	CATI	ON PARTS
- Detailed Desci		g_ ()		9.	✓ Assignment Pap			
- Claim(s) - Abstract of the	Disclosure			10.	37 CFR 3.73(b)	Statement	Г	Power of "
		42	7		(when there is a	_	-	→ Attorney
4. ✓ Drawing(s) (35 t	J.S.C. 113)	Total Sheets 13	ן ו	11. [English Translat		ent <i>(if</i>	applicable) Copies of IDS
5. Oath or Declaration	[Total Pages 3]]	12.	Information Disc Statement (IDS)		, L	Citations
a. Newty exec	cuted (original o	or copy) on (37 CFR 1.63 (d))		13.	Preliminary Ame			
b. (for continue	ation/divisional	with Box 18 complete	d)	14.	Return Receipt (Should be spec	Postcard (I ifically item	MPEP nized)	503)
i. DELET	TION OF IN	VENTOR(S)		15. [Certified Copy of (if foreign priority	f Priority D	ocume	ent(s)
named in the prior application, see 37 CFR Nonpublication Reques					Request ur	der 35	5 U.S.C. 122	
1.65(d)(2)	and 1.33(b).			""	(b)(2)(B)(i). Appl or its equivalent.	icant must	attach	form PTO/SB/35
6 Application Data	Sheet. See 37	7 CFR 1.76		17. F	Other:	· ••••••		
18. If a CONTINUING APPL	ICATION chec	k annonniate hov. an	d supply th	, L	—	u and in a		inanzamandat
or in an Application Data She	eet under 37 C	FR 1.76:	u suppiy ui	ie requ	nsile iriiOrrialiOri DeiO	w ano in a	preiim	inary amenament,
Continuation	Divisional	Continuation-in-part	(CIP)		of prior application No.:			
Prior application information:	Examiner		_		Group Art Unit:			
For CONTINUATION OR DIVISI Box 5b, is considered a part of	t the disclosure	of the accompanying c	ontinuation	ı or div	isional application and	ie bereby i		n is supplied under
The incorporation can only be	relied upon wh	en a portion has been in	nadvertently	omitt o	ed from the submitted a	pplication	parts.	rated by reference.
		19. CORRESP		ADD	RESS			
Customer Number or Bar Co	ode Label	2349 (Insert Customer No. or At	•	label he	or	Correspon	ndence a	ddress below
Name								
Address								
City			Sta	te		Zip C	nde.	
Country				-	972-917-5633	 -		072 017 4410
Country			Telepho	ne	714-711-3033	Fé	ex	972-917-4418
Name (Print/Type)	Gary JAPitze	er		Regi	stration No. (Attorne	ey/Agent)	39,3	34
Signature	Elon					Date	Nove	ember 24, 2003

Burden Hour Statement: This form is estimated to take 12 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexnadria, VA 22313-1450

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Lars Risbo				
Examiner Name					
Art Unit					
Attorney Docket No.	TI-34411				

Check Credit card Money Other None Deposit Account: Deposit Account: Deposit 30 0669 Code (\$) Code (\$) Check Credit card Money Other None See Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)	
Deposit Account: Large Entity Small Entity	
Deposit Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	
Account 20-0668 Code (\$) Code (\$)	ee Paid
Number 1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Name Texas Instruments Inc. 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply) 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	ł
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing to 1255 2 010 2255 1 005 Extension for reply within fifth month	
1002 340 2002 170 Design filling fee 770.00 1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	
Fee from 1501 1,330 2501 665 Utility issue fee (or reissue)	
Total Claims 31 -20** = 11 x 18 = 198	
Independent 4 2503 320 Plant issue fee	
Claims Multiple Dependent 140 130 Petitions to the Commissioner	
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	0.00
1201 86 2201 43 Independent claims in excess of 3	
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) — examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application	
Other fee (specific)	
**or number previously paid, if greater, For Reissues, see above storm of the results of the res	

SUBMITTED BY						(Complete	(if applicable))
Name (Print/Type)	Gary	Pitzer	$\dot{\cdot}$	Registration No. (Attorney/Agent)	39,334	Telephone	216.621.2234
Signature	6	حما	7	>		Date	November 24, 2003

WARNING: Inf rmati n n this form may become public. Credit card information should not be included on this f rm. Provide credit card informati n and auth rization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.